

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named
Inventor : Zicheng Liu et al.

Appln. No. : 10/724,008

Filed : November 26, 2003

For : METHOD AND APPARATUS FOR
MULTI-SENSORY SPEECH
ENHANCEMENT

Docket No.: M61.12-0585

Group Art Unit: 2626

Examiner: Godbold

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

**Electronically filed on
September 10, 2007**

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed, except as waived by the Official Gazette notice of August 5, 2003 regarding copies of US Patents and Publications.

TIME OF FILING

An information disclosure statement is being filed by the applicant within any one of the following time periods:

1.
 1. Within three month of the filing date of a national application other than a Continued Prosecution Application (CPA);
 2. Within three months of the date of entry of the National Stage international application;
 3. Before the mailing date of a first Office Action on the merits, or
 4. Before the mailing of a first Office Action after the filing of a Request for Continued Examination (RCE).
2. x after the time period specified in paragraph 1 above, but before the mailing date of a final action under 37 C.F.R. § 1.113 or notice of allowance under 37 C.F.R. § 1.311. Therefore, in accordance with 37 C.F.R. §

1.97(c), submitted herewith is:

(check either A or B below)

- A. ☐ a statement as specified in 37 C.F.R. § 1.97(e).
- B. ☒ the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c).

3. ☐ after the mailing date of either a final action under 37 C.F.R. § 1.113 or a notice of allowance under 37 C.F.R. § 1.311, whichever occurs first, but before payment of the issue fee. Therefore, Applicant petitions for consideration and submits herewith:
- A. a statement as specified in 37 C.F.R. § 1.97(e); and
 - B. the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT

(only used if No. 2(A) or No. 3 above is checked)

The person(s) signing below certify

(check appropriate paragraph)

☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. § 1.97(e)(1).

OR

☐ that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. § 1.97(e)(2).

METHOD OF PAYMENT

 No fee is required.

 X Fee in the amount of \$ 180.00 .

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this communication is enclosed.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

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FORM PTO-1449	Atty. Docket No.: M61.12-0585	Appl. No.: 10/724,008
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	Zicheng Liu et al.	
	Filing Date	Group Art:
	November 26, 2003	2626

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	5,983,186	11/1999	Miyazawa et al.	704	275	
AB	2005/0038659	02/2005	Helbing, Marc	704	271	
AC						
AD						
AE						
AF						
AG						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AH						
AI						
AJ						
AK						
AL						
AM						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AN	
AO	
AP	
AQ	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.